

L Number	Hits	Search Text	DB	Time stamp
-	41	"4851283" "6008149"	USPAT	2003/08/09 17:52
-	15	("4851283" "6008149") and ((sheath near3 core) or (side near4 side) or (segment\$5 near4 pie))	USPAT	2003/08/09 17:54
-	15	("4851283" "6008149") and ((sheath near3 core) or (side near4 side) or (segment\$5 near4 pie)) and (PET or polyester)	USPAT	2003/08/09 17:54
-	15	("4851283" "6008149") and ((sheath near3 core) or (side near4 side) or (segment\$5 near4 pie)) and (PET or polyester or (polyethylene near4 terephthalate))	USPAT	2003/08/09 17:57
-	13	("4851283" "6008149") and ((sheath near3 core) or (side near4 side) or (segment\$5 near4 pie)) and (PET or polyester or (polyethylene near4 terephthalate)) and high and low	USPAT	2003/08/09 17:59
-	5	("4851283" "6008149") and ((sheath near3 core) or (side near4 side) or (segment\$5 near4 pie)) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high and low) near6 (temperature or melt\$5))	USPAT	2003/08/09 18:04
-	378	(442/361-364).CCLS.	USPAT	2003/08/09 18:03
-	471	(442/361-364).CCLS.	USPAT; US-PGPUB	2003/08/09 18:04
-	121	((442/361-364).CCLS.) and ((sheath near3 core) or (side near4 side) or (segment\$5 near4 pie)) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high and low) near6 (temperature or melt\$5))	USPAT	2003/08/09 18:04
-	142	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high and low) near6 (temperature or melt\$5))	USPAT	2003/08/09 18:04
-	109	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high and low) near6 (temperature or melt\$5)) and (staple)	USPAT	2003/08/09 18:04
-	109	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high and low) near6 (temperature or melt\$5)) and (staple)	USPAT	2003/08/09 18:04
-	136	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high and low) near6 (temperature or melt\$5)) and (staple)	USPAT; US-PGPUB	2003/08/09 18:05
-	117	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high and low) near6 (temperature or melt\$5)) and (staple) and (denier or tex or dtex or d-tex or decitex)	USPAT; US-PGPUB	2003/08/09 18:06
-	133	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high and low) near6 (temperature or melt\$5)) and (staple) and (denier or tex or dtex or d-tex or decitex or diameter)	USPAT; US-PGPUB	2003/08/09 18:06

	133	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and (high near6 (temperature or melt\$5)) and (low near6 (temperature or melt\$5)) and (staple) and (denier or tex or dtex or d-tex or decitex or diameter)	USPAT; US-PGPUB	2003/08/09 18:18
	130	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and (high near6 (temperature or melt\$5)) and (low near6 (temperature or melt\$5)) and (staple) and (denier or tex or dtex or d-tex or decitex or diameter) and (sheath or side or segment\$5)	USPAT; US-PGPUB	2003/08/09 18:33
	3	celbond near4 "54"	USPAT; US-PGPUB	2003/08/09 18:26
	3	celbond near7 "54"	USPAT; US-PGPUB	2003/08/09 18:26
	4	celbond near7 "54"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/09 18:27
	8	celbond near7 K54	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/09 18:31
	97	"4547420"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/09 18:32
	9	"5841081"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/09 18:32
	18	((442/361-364).CCLS.) and (PET or polyester or (polyethylene near4 terephthalate)) and ((high near6 (temperature or melt\$5)) and (low near6 (temperature or melt\$5))).ab. and (staple) and (denier or tex or dtex or d-tex or decitex or diameter) and (sheath or side or segment\$5)	USPAT; US-PGPUB	2003/08/09 18:45
	45	"4851283"	USPAT; US-PGPUB	2003/08/09 18:37
	9	"4851283" and (PET or polyester or (polyethylene near4 terephthalate)) and ((high near6 (temperature or melt\$5)) and (low near6 (temperature or melt\$5))) and (staple) and (denier or tex or dtex or d-tex or decitex or diameter) and (sheath or side or segment\$5)	USPAT; US-PGPUB	2003/08/09 18:37
	13	holtrop same james	USPAT; US-PGPUB	2003/08/09 18:45
	79	(PET or polyester or (polyethylene near4 terephthalate)) and ((high near6 (temperature or melt\$5)) and (low near6 (temperature or melt\$5))).ab. and (staple) and (denier or tex or dtex or d-tex or decitex or diameter)	USPAT; US-PGPUB	2003/08/10 13:37

-	7	(PET or polyester or (polyethylene near4 terephthalate)) and ((high near6 (temperature or melt\$5)) and (low near6 (temperature or melt\$5))).ab. and (staple) and (denier or tex or dtex or d-tex or decitex or diameter)	EPO; JPO; DERWENT	2003/08/10 13:42
-	7	((high near6 (temperature or melt\$5)) near5 (bi-component or bicomponent)) and ((low near6 (temperature or melt\$5)) near5 (bicomponent or bi-component))	EPO; JPO; DERWENT	2003/08/10 13:47
-	133	((high near6 (temperature or melt\$5)) near5 (bi-component or bicomponent)) and ((low near6 (temperature or melt\$5)) near5 (bicomponent or bi-component))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/10 13:48
-	0	(two near5 ((high near6 (temperature or melt\$5)) near5 (bi-component or bicomponent)) and ((low near6 (temperature or melt\$5)) near5 (bicomponent or bi-component)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/10 13:48
-	0	(two near5 ((high near6 (temperature or melt\$5)) near5 (bi-component or bicomponent)) same ((low near6 (temperature or melt\$5)) near5 (bicomponent or bi-component)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/10 13:49
-	476	(two near5 (bi-component or bicomponent) near5 (yarn or fiber or filament))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/10 13:53
-	39	(two near5 types near5 (bi-component or bicomponent) near5 (yarn or fiber or filament))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/10 13:53
-	39	(two near5 type near5 (bi-component or bicomponent) near5 (yarn or fiber or filament))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/10 13:58
-	4	celbond near7 "54"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/10 13:59
-	8	celbond near7 "K54"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/10 13:59
-	1	4547420.pn.	USPAT; US-PGPUB	2003/08/10 15:05
-	10	"5841081"	USPAT; US-PGPUB	2004/01/28 13:48
-	326	(bicomponent or bi-component) and (sheath near5 core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass))	USPAT; US-PGPUB	2004/01/28 13:10

-	334	(bicomponent or bi-component) and (sheath near5 core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass))	USPAT; US-PGPUB	2004/01/28 13:11
-	224	(bicomponent or bi-component) and (sheath near5 core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple)	USPAT; US-PGPUB	2004/01/28 13:11
-	96	(bicomponent or bi-component) and (sheath near5 core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple) and (high same low same melt\$5)	USPAT; US-PGPUB	2004/01/28 13:12
-	96	(bicomponent or bi-component) and (sheath near5 core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple) and (high same low same melt\$5)	USPAT; US-PGPUB	2004/01/28 13:12
-	96	(bicomponent or bi-component) and (sheath near5 core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple) and (high same low same melt\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 13:12
-	97	(bicomponent or bi-component) and (sheath same core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple) and (high same low same melt\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 13:49

-	6	(bicomponent or bi-component) and (sheath same core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple) and (high same low same melt\$5).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:00
-	38	(bicomponent or bi-component) and (sheath same core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass) or (sheath near3 core) or (side near3 side)) and (staple) and (high same low same melt\$5).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 13:14
-	294	(442/341-344,347-351).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:00
-	6	(bicomponent or bi-component) and (sheath same core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple) and ((442/341-344,347-351).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 13:51
-	145	(nonwoven or non-woven or (non adj woven) or unwoven) same ((three or "3" or multiple) near5 (type\$5) near5 (fiber or fibre or filament))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 13:56
-	22	(nonwoven or non-woven or (non adj woven) or unwoven) same ((three or "3" or multiple) near5 (type\$5) near5 (fiber or fibre or filament)) and (high near5 melt\$5) and (low near5 melt\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 13:57
-	354	(442/341-351).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:00
-	9	(bicomponent or bi-component) and (sheath same core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple) and ((442/341-351).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:00

-	9	(bicomponent or bi-component) and (sheath same core) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple or short) and ((442/341-351).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:00
-	16	(bicomponent or bi-component) and ((copolyester near4 polyethylene near4 terephthalate) or (cyclohexanedimethyl near3 terephthalate) or (cyclohexanedimethyl near4 terephthalate near5 propylene) or (glycol near4 polyethylene near5 terephthalate near5 polyethylene near4 terephthalate) or (nylon near3 "6" near5 "66") or (polyethylene near5 glass)) and (staple or short) and ((442/341-351).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:04
-	3075	((three or "3") near5 (fiber or fibre or filament) near6 type\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:05
-	926	((three or "3") near5 (fiber or fibre or filament) near6 type\$5).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:05
-	70	((three or "3") near5 (fiber or fibre or filament) near6 type\$5 same (bicomponent or bi-component or (sheath near5 core)).ab.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:29
-	653	(high near5 melt\$5 near5 (fiber or filament or fibre)) and (low near5 melt\$5 near5 (fiber or filament or fibre)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:30
-	572	((high near5 melt\$5 near5 (fiber or filament or fibre)) and (low near5 melt\$5 near5 (fiber or filament or fibre))).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:30
-	14	((high near5 melt\$5 near5 (fiber or filament or fibre)) same (low near5 melt\$5 near5 (fiber or filament or fibre)) same (bicomponent or bi-component)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:32
-	15	((high near5 melt\$5 near5 (fiber or filament or fibre)) same (low near5 melt\$5 near5 (fiber or filament or fibre)) same (bicomponent or bi-component or multicomponent or multi-component)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:33
-	129	((high near5 melt\$5 near5 (fiber or filament or fibre)) same (low near5 melt\$5 near5 (fiber or filament or fibre)) same (bicomponent or bi-component or multicomponent or multi-component))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:34
-	528	(442/361-365).CCLS.	USPAT; US-PGPUB	2004/01/28 14:34

-	16	((442/361-365).CCLS.) and (multiple).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:36
-	54	((442/361-365).CCLS.) and (staple).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 14:41
-	159	((multicomponent or multi-component or bi-component or bicomponent) same (staple)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 15:04
-	3	(kuraray same N-720H) or (EP-101 same kuraray)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 15:06
-	14	(kuraray same 720H) or (EP same "101" same kuraray)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/01/28 15:06
-	0	hoescht same "259"	USPAT; US-PGPUB	2004/01/28 16:38
-	44	hoechst same "259"	USPAT; US-PGPUB	2004/01/28 16:38
-	9	hoechst near6 "259"	USPAT; US-PGPUB	2004/01/28 16:45
-	174	(crystallin\$5) same (semi-crystallin\$5 or amorphous) same (bi-component or bicomponent or multi-component or multicomponent)	USPAT; US-PGPUB	2004/01/28 16:46
-	80	(crystallin\$5) same (semi-crystallin\$5 or amorphous) same (bi-component or bicomponent or multi-component or multicomponent) and (non-woven or nonwoven or non adj woven)	USPAT; US-PGPUB	2004/01/28 16:47
-	2	(crystallin\$5) same (semi-crystallin\$5 or amorphous) same (bi-component or bicomponent or multi-component or multicomponent) and osmosis	USPAT; US-PGPUB	2004/01/28 16:47